

Class 1-5 Farms

Table 25. Summary by Age of Operator: 1969

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Farms and Land in Farms							
Class 1-5 farms number	17 003	194	1 385	3 115	4 956	4 754	2 599
percent	100.0	1.1	8.1	18.3	29.1	28.0	15.3
Land in farms acres	16 434 738	76 224	1 460 271	3 133 784	5 423 673	4 004 095	2 336 691
Average size of farm acres	966.5	392.9	1 054.3	1 006.0	1 094.3	842.2	899.0
Value of land and buildings dollars	2 276 744 885	19 772 562	203 207 012	448 969 010	746 658 285	584 638 587	273 499 429
Average per farm dollars	133 902	101 920	146 719	144 131	150 657	122 978	105 232
Average per acre dollars	138.53	259.40	139.15	143.26	137.66	146.01	117.04
Number of farms by value of farm:							
\$1 to \$9,999	479	12	55	88	95	133	96
\$10,000 to \$19,999	1 046	18	81	172	224	319	232
\$20,000 to \$39,999	3 051	45	225	494	755	903	629
\$40,000 to \$69,999	3 885	39	264	697	1 107	1 155	623
\$70,000 to \$99,999	2 232	27	167	406	673	621	338
\$100,000 to \$149,999	2 225	17	197	400	728	611	272
\$150,000 to \$199,999	1 192	11	119	235	367	328	132
\$200,000 to \$499,999	2 206	21	202	493	780	503	207
\$500,000 and over	687	4	75	130	227	181	70
Owned and rented lands by farm operator:							
Land owned farms	15 658	104	1 086	2 800	4 621	4 539	2 508
acres	11 402 662	38 611	866 548	1 932 575	3 681 036	3 018 112	1 865 780
Land rented or leased from others farms	6 781	125	766	1 469	2 108	1 654	659
acres	5 506 709	38 649	618 933	1 281 755	1 855 229	1 134 492	577 651
Land rented or leased to others farms	1 677	15	102	289	465	466	340
acres	474 633	1 036	25 210	80 546	112 592	148 509	106 740
Land in Farms According to Use							
Total cropland farms	16 058	176	1 281	2 943	4 697	4 521	2 440
acres	4 825 808	27 336	451 762	1 005 067	1 544 206	1 208 815	588 622
Harvested cropland farms	14 765	159	1 190	2 697	4 353	4 164	2 202
acres	2 780 647	18 670	251 180	591 738	923 139	698 339	297 581
Number of farms by acres harvested:							
1 to 49 acres	6 037	70	390	1 030	1 606	1 806	1 135
50 to 99 acres	2 785	30	212	482	808	829	424
100 to 199 acres	2 399	34	259	433	741	645	287
200 to 499 acres	2 182	19	206	442	738	549	228
500 to 999 acres	918	6	85	223	292	229	83
1,000 acres and over	444	-	38	87	168	106	45
1,000 to 1,999 acres	337	-	29	64	127	81	36
2,000 acres and over	107	-	9	23	41	25	9
Cropland used only for pasture or grazing farms	8 512	78	593	1 563	2 634	2 389	1 255
acres	893 616	5 254	86 690	185 369	258 356	204 805	153 142
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	1 131	10	90	232	325	324	150
acres	52 875	692	6 203	11 460	17 007	13 332	4 181
Cropland on which all crops failed farms	407	7	43	82	107	121	47
acres	25 446	134	2 383	5 114	5 333	9 303	3 179
Cropland in cultivated summer fallow farms	3 589	26	275	654	1 115	1 020	499
acres	922 100	1 746	88 335	180 678	297 245	250 622	103 474
Cropland idle farms	2 333	27	182	473	690	645	316
acres	151 124	840	16 971	30 708	43 126	32 414	27 065
Total woodland farms	6 295	60	424	1 168	1 855	1 798	990
acres	1 743 192	13 794	196 851	268 981	526 587	454 632	282 347
Woodland pastured farms	4 176	29	268	749	1 250	1 206	674
acres	1 415 536	10 081	166 406	200 711	438 925	366 350	233 063
Woodland not pastured farms	3 233	37	246	626	931	915	478
acres	327 656	3 713	30 445	68 270	87 662	88 282	49 284
Pastureland and rangeland (other than cropland and woodland pasture) farms	6 012	47	480	1 067	1 865	1 649	904
acres	9 481 689	28 846	784 031	1 788 082	3 249 380	2 234 089	1 397 261
Improved pastureland and rangeland farms	2 301	25	188	430	725	615	318
acres	1 044 953	4 744	105 026	172 105	375 640	259 264	128 174
Pastureland and rangeland not improved farms	4 621	30	366	809	1 439	1 270	707
acres	8 436 736	24 102	679 005	1 615 977	2 873 740	1 974 825	1 269 087
All other land (see text) farms	11 077	103	827	2 021	3 298	3 156	1 672
acres	384 049	6 248	27 627	71 654	103 500	106 559	68 461
Total pastureland (all types) farms	12 517	114	926	2 298	3 771	3 518	1 890
acres	11 790 841	44 181	1 037 127	2 174 162	3 946 661	2 805 244	1 783 466
Irrigated land farms	8 842	93	751	1 762	2 682	2 446	1 108
acres	1 458 257	8 030	148 591	336 154	478 709	333 279	153 494
Cropland harvested farms	7 980	81	679	1 614	2 419	2 215	972
acres	1 071 059	6 581	107 533	241 701	355 425	257 675	102 144
Artificial drainage farms	4 416	49	389	899	1 312	1 172	595
acres	577 072	5 846	54 063	126 452	189 943	137 303	63 465
Conservation practices:							
Grain or row crops farmed on the contour farms	214	-	29	47	72	45	21
acres	93 280	-	14 168	18 433	39 240	15 689	5 750
Stripcropping systems to control erosion farms	105	-	10	24	37	25	9
acres	35 190	-	3 109	6 830	12 944	10 622	1 685
Cropland and pastureland having terraces farms	136	-	15	31	49	30	11
acres	73 805	-	10 220	16 707	28 355	12 468	6 055

Class 1-5 Farms

Table 25. Summary by Age of Operator: 1969-Continued

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Color and Tenure of Farm Operators							
All farm operators	17 003	194	1 385	3 115	4 956	4 754	2 599
Full owners	10 252	69	620	1 650	2 857	3 109	1 947
Part owners	5 346	35	459	1 140	1 745	1 416	551
Tenants	1 405	90	306	325	354	229	101
White farm operators	16 738	191	1 371	3 059	4 845	4 698	2 574
Full owners	10 123	69	612	1 629	2 800	3 079	1 934
Part owners	5 250	33	457	1 118	1 696	1 400	546
Tenants	1 365	89	302	312	349	219	94
Negro farm operators	5	-	-	1	-	-	4
Full owners	2	-	-	-	-	-	2
Part owners	2	-	-	1	-	-	1
Tenants	1	-	-	-	-	-	1
Farms by Type of Organization							
Individual or family	14 565	151	1 122	2 689	4 283	4 103	2 217
farms							
acres	10 440 519	54 062	773 052	2 021 573	3 445 683	2 800 174	1 345 975
Partnership	1 925	37	192	327	528	526	315
farms							
acres	3 284 825	12 358	384 596	515 842	932 432	865 308	574 289
Corporation, including family owned	426	5	56	84	118	106	57
farms							
acres	2 548 482	7 438	256 953	546 798	1 018 511	305 229	413 553
10 or fewer shareholders	409	5	53	78	114	103	56
farms							
acres	2 349 202	7 438	256 535	544 345	834 743	300 843	405 298
More than 10 shareholders	17	-	3	6	4	3	1
farms							
acres	199 280	-	418	2 453	183 768	4 386	8 255
Other	87	1	15	15	27	19	10
farms							
acres	160 912	2 366	45 670	49 571	27 047	33 384	2 874
Farm Operator Characteristics							
Farm operators by age groups:							
Under 25 years	194	194	-	-	-	-	-
25 to 34 years	1 385	-	1 385	-	-	-	-
35 to 44 years	3 115	-	-	3 115	-	-	-
45 to 54 years	4 956	-	-	-	4 956	-	-
55 to 64 years	4 754	-	-	-	-	4 754	-
65 years and over	2 599	-	-	-	-	-	2 599
Average age	51.8	22.1	30.3	40.1	49.6	59.1	70.7
Farm operators by place of residence:							
On farm operated	14 106	119	1 045	2 606	4 193	4 042	2 101
Not on farm operated	1 649	55	239	294	443	375	243
Farm operators reporting days of work							
off farm	7 878	130	812	1 839	2 609	2 010	478
1 to 49 days	1 841	26	145	344	547	571	208
50 to 99 days	698	15	65	146	221	195	56
100 to 199 days	1 261	23	127	261	412	365	73
200 days and over	4 078	66	475	1 088	1 429	879	141
Farms by Size							
1 to 9 acres	701	14	74	109	174	191	139
10 to 49 acres	2 929	37	207	534	743	836	572
50 to 69 acres	1 067	15	95	203	287	311	156
70 to 99 acres	1 535	19	108	268	441	452	247
100 to 139 acres	1 491	14	118	247	425	455	232
140 to 179 acres	1 309	18	98	227	387	384	195
180 to 219 acres	820	8	72	179	249	203	109
220 to 259 acres	639	8	58	123	188	169	93
260 to 499 acres	2 270	27	177	419	704	665	278
500 to 999 acres	1 522	16	134	287	476	401	208
1,000 to 1,999 acres	1 041	6	90	185	352	273	135
2,000 acres and over	1 679	12	154	334	530	414	235
Farms by Economic Class							
Class 1a—Sales of \$100,000 and over	862	6	80	205	313	193	65
Class 1b— " \$40,000 to \$99,999	2 196	27	229	475	775	516	174
Class 2— " \$20,000 to \$39,999	3 096	18	286	604	1 014	852	322
Class 3— " \$10,000 to \$19,999	3 254	41	245	575	895	997	501
Class 4— " \$5,000 to \$9,999	3 520	36	275	568	870	1 097	674
Class 5— " \$2,500 to \$4,999	4 075	66	270	688	1 089	1 099	863
Farms by Type (see text)							
Cash-grain farms	1 678	15	143	290	489	486	255
Tobacco farms	-	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-	-
Other field-crop farms	645	9	79	149	199	166	43
Vegetable farms	756	11	99	170	225	183	68
Fruit and nut farms	2 466	16	173	485	675	694	423
Poultry farms	390	5	21	75	121	119	49
Dairy farms	1 542	30	131	298	486	452	145
Livestock farms other than poultry and dairy farms	4 127	35	310	739	1 180	1 160	703
Livestock ranches	1 802	18	142	294	534	468	346
General farms	2 359	38	196	415	709	656	345
Miscellaneous farms	1 238	17	91	200	338	370	222

Class 1-5 Farms

Table 25. Summary by Age of Operator: 1969—Continued

Value of Products Sold	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Market value of all agricultural products sold farms..	17 003	194	1 385	3 115	4 956	4 754	2 599
..... dollars..	518 623 081	4 900 376	47 233 876	120 546 989	177 561 565	121 116 160	47 264 115
Farms by value of agricultural products sold:							
Under \$2,500 (see text)	495	8	38	96	148	125	80
\$2,500 to \$4,999	3 580	58	232	592	941	974	783
\$5,000 to \$7,499	2 078	14	161	326	513	657	407
\$7,500 to \$9,999	1 442	22	114	242	357	440	267
\$10,000 to \$14,999	1 908	24	124	323	534	576	327
\$15,000 to \$19,999	1 346	17	121	252	361	421	174
\$20,000 to \$29,999	1 884	12	163	381	610	519	199
\$30,000 to \$39,999	1 212	6	123	223	404	333	123
\$40,000 to \$59,999	1 201	19	116	250	424	295	97
\$60,000 to \$79,999	618	5	60	143	209	147	54
\$80,000 and over	1 239	9	133	287	455	267	88
Grains sold farms..	5 771	59	501	1 081	1 769	1 594	767
..... dollars..	50 231 000	234 642	4 867 653	9 771 752	16 604 281	13 347 347	5 405 325
Number of farms by value of grains sold:							
\$1 to \$2,499	2 522	35	207	471	721	711	377
\$2,500 to \$4,999	1 019	10	95	175	306	293	140
\$5,000 to \$9,999	856	10	68	164	279	233	102
\$10,000 to \$19,999	671	3	67	136	214	175	76
\$20,000 to \$39,999	490	1	38	100	174	124	53
\$40,000 and over	213	-	26	35	75	58	19
Tobacco sold farms..	-	-	-	-	-	-	-
..... dollars..	-	-	-	-	-	-	-
Number of farms by value of tobacco sold:							
\$1 to \$2,499	-	-	-	-	-	-	-
\$2,500 to \$4,999	-	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-	-
Cotton and cottonseed sold farms..	-	-	-	-	-	-	-
..... dollars..	-	-	-	-	-	-	-
Number of farms by value of cotton etc. sold:							
\$1 to \$2,499	-	-	-	-	-	-	-
\$2,500 to \$4,999	-	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold farms..	6 021	70	510	1 117	1 806	1 654	864
..... dollars..	47 667 452	576 999	3 864 787	11 402 265	16 247 608	11 456 593	4 119 200
Number of farms by value of field seeds etc. sold:							
\$1 to \$2,499	3 219	38	265	581	913	885	537
\$2,500 to \$4,999	996	11	67	166	309	300	143
\$5,000 to \$9,999	789	7	67	153	240	224	98
\$10,000 to \$19,999	474	5	57	99	154	120	39
\$20,000 to \$39,999	316	4	38	61	103	81	29
\$40,000 and over	227	5	16	57	87	44	18
Other field crops sold farms..	1 270	19	149	282	415	300	105
..... dollars..	39 879 681	358 157	5 237 757	9 051 303	15 104 951	8 374 066	1 753 447
Number of farms by value of other field crops sold:							
\$1 to \$2,499	171	3	16	36	51	39	26
\$2,500 to \$4,999	128	6	12	26	37	35	12
\$5,000 to \$9,999	203	3	23	46	67	42	22
\$10,000 to \$19,999	209	3	24	49	61	53	19
\$20,000 to \$39,999	245	1	38	49	81	63	13
\$40,000 and over	314	3	36	76	118	68	13
Vegetables, sweet corn, and melons sold farms..	1 602	20	178	372	485	399	148
..... dollars..	38 532 615	487 880	4 921 562	10 862 366	12 963 586	7 161 270	2 135 951
Number of farms by value of vegetables etc. sold:							
\$1 to \$2,499	239	-	16	38	70	75	40
\$2,500 to \$4,999	192	4	17	51	50	50	20
\$5,000 to \$9,999	259	6	27	44	78	78	26
\$10,000 to \$19,999	320	3	44	74	85	83	31
\$20,000 to \$39,999	301	4	33	78	97	71	18
\$40,000 and over	291	3	41	87	105	42	13
Fruits, nuts, and berries sold farms..	3 784	21	276	751	1 076	1 050	610
..... dollars..	56 879 465	468 537	4 678 178	11 621 619	17 972 241	14 266 856	7 872 034
Number of farms by value of fruits etc. sold:							
\$1 to \$2,499	918	-	48	152	273	265	180
\$2,500 to \$4,999	798	5	57	164	194	208	170
\$5,000 to \$9,999	760	6	47	157	195	236	119
\$10,000 to \$19,999	592	5	61	118	165	161	82
\$20,000 to \$39,999	414	2	35	91	131	117	38
\$40,000 and over	302	3	28	69	118	63	21

Class 1-5 Farms

Table 25. Summary by Age of Operator: 1969-Continued

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Poultry and poultry products sold . . . farms . . .	874	9	46	134	252	257	176
dollars . . .	31 443 271	142 911	4 064 514	6 842 629	11 910 664	7 354 174	1 128 379
Number of farms by value of poultry and poultry products sold:							
\$1 to \$2,499	458	4	22	60	114	130	128
\$2,500 to \$4,999	45	3	2	-	15	15	10
\$5,000 to \$9,999	55	-	3	3	16	18	15
\$10,000 to \$19,999	50	-	3	10	15	14	8
\$20,000 to \$39,999	79	1	5	18	19	30	6
\$40,000 and over	187	1	11	43	73	50	9
Dairy products sold farms . . .	2 234	34	161	410	702	658	269
dollars . . .	44 108 203	591 665	4 500 493	8 987 227	16 283 775	10 853 789	2 891 254
Number of farms by value of dairy products sold:							
\$1 to \$2,499	587	6	25	74	189	171	122
\$2,500 to \$4,999	246	6	10	46	56	93	35
\$5,000 to \$9,999	300	4	14	63	83	97	39
\$10,000 to \$19,999	394	8	34	81	124	117	30
\$20,000 to \$39,999	378	4	39	70	134	106	25
\$40,000 and over	329	6	39	76	116	74	18
Dairy cattle and calves sold farms . . .	2 141	28	165	413	665	620	250
dollars . . .	6 624 517	67 321	558 900	1 275 129	2 248 502	1 714 224	760 441
Number of farms by value of dairy cattle and calves sold:							
\$1 to \$2,499	1 421	21	104	272	425	414	185
\$2,500 to \$4,999	388	6	29	69	131	120	33
\$5,000 to \$9,999	212	-	22	52	67	56	15
\$10,000 to \$19,999	82	-	6	10	29	24	13
\$20,000 to \$39,999	29	1	3	8	9	5	3
\$40,000 and over	9	-	1	2	4	1	1
Other cattle and calves sold* farms . . .	8 875	80	685	1 591	2 644	2 505	1 370
dollars . . .	144 054 844	1 109 287	9 628 103	33 937 662	54 904 242	29 391 349	15 084 201
Number of farms by value of other cattle and calves sold:							
\$1 to \$2,499	2 977	36	224	535	882	858	442
\$2,500 to \$4,999	2 086	18	163	374	609	574	348
\$5,000 to \$9,999	1 512	9	124	277	406	463	233
\$10,000 to \$19,999	1 065	9	72	186	311	300	187
\$20,000 to \$39,999	662	4	52	108	220	183	95
\$40,000 and over	573	4	50	111	216	127	65
Hogs, sheep, and goats sold farms . . .	3 676	36	310	737	1 133	956	504
dollars . . .	24 476 036	106 585	1 755 518	11 145 301	4 815 369	4 463 606	2 189 657
Number of farms by value of hogs, sheep, and goats sold:							
\$1 to \$2,499	2 409	20	187	486	736	647	333
\$2,500 to \$4,999	607	9	42	126	195	158	77
\$5,000 to \$9,999	362	4	40	65	99	93	61
\$10,000 to \$19,999	162	3	20	37	57	26	19
\$20,000 to \$39,999	82	-	13	16	28	19	6
\$40,000 and over	54	-	8	7	18	13	8
Other livestock and livestock products sold farms . . .	1 214	14	122	261	360	315	142
dollars . . .	5 099 080	75 154	259 253	921 708	1 736 703	1 548 704	557 558
Number of farms by value of other livestock and livestock products sold:							
\$1 to \$2,499	970	11	101	219	285	247	107
\$2,500 to \$4,999	68	2	8	16	14	18	10
\$5,000 to \$9,999	52	-	7	6	14	13	12
\$10,000 to \$19,999	50	-	4	6	18	17	5
\$20,000 to \$39,999	38	-	1	8	14	11	4
\$40,000 and over	36	1	1	6	15	9	4
Nursery and greenhouse products sold farms . . .	631	5	47	110	169	189	111
dollars . . .	22 984 693	642 840	2 454 634	3 624 449	4 984 484	9 078 983	2 199 303
Number of farms by value of nursery and greenhouse products sold:							
\$1 to \$2,499	69	3	4	8	17	22	15
\$2,500 to \$4,999	109	-	4	17	24	39	25
\$5,000 to \$9,999	115	-	10	22	38	26	19
\$10,000 to \$19,999	114	-	9	18	29	36	22
\$20,000 to \$39,999	121	-	9	24	40	29	19
\$40,000 and over	103	2	11	21	21	37	11
Forest products sold farms . . .	1 272	17	83	238	372	355	207
dollars . . .	6 642 224	38 398	442 524	1 103 579	1 785 159	2 105 199	1 167 365
Number of farms by value of forest products sold:							
\$1 to \$2,499	738	13	48	146	209	206	116
\$2,500 to \$4,999	187	1	9	31	54	61	31
\$5,000 to \$9,999	174	3	14	33	54	33	37
\$10,000 to \$19,999	107	-	8	17	38	36	8
\$20,000 to \$39,999	43	-	1	8	13	10	11
\$40,000 and over	23	-	3	3	4	9	4

Class 1-5 Farms

Table 25. Summary by Age of Operator: 1969—Continued

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Farm-Related Income							
Farms with farm-related income from—							
Customwork and other							
agricultural services farms..	2 888	45	311	597	946	760	229
dollars..	7 928 071	48 447	916 876	1 872 562	2 792 335	1 773 639	524 212
Number of farms with income of—							
\$1 to \$249	630	15	69	108	186	182	70
\$250 to \$499	421	6	43	69	140	122	41
\$500 to \$999	495	3	41	100	167	147	37
\$1,000 to \$4,999	968	21	106	225	333	234	49
\$5,000 to \$9,999	203	—	27	50	66	44	16
\$10,000 and over	171	—	25	45	54	31	16
Recreational services farms..	219	3	25	50	61	55	25
dollars..	373 394	1 945	29 355	101 084	106 782	93 520	40 708
Number of farms with income of—							
\$1 to \$249	64	2	4	9	21	18	10
\$250 to \$499	33	—	5	11	9	7	1
\$500 to \$999	36	—	7	9	8	9	3
\$1,000 to \$4,999	66	1	7	16	19	15	8
\$5,000 to \$9,999	13	—	2	1	2	5	3
\$10,000 and over	7	—	—	4	2	1	—
Government farm programs farms..	5 579	41	411	1 083	1 745	1 597	702
dollars..	15 301 631	55 131	1 161 926	2 985 042	5 353 064	4 011 026	1 735 442
Number of farms with income of—							
\$1 to \$249	885	10	64	165	258	275	113
\$250 to \$499	744	6	50	141	197	215	135
\$500 to \$999	1 037	11	75	187	326	314	124
\$1,000 to \$4,999	2 035	13	160	416	644	568	234
\$5,000 to \$9,999	555	—	41	115	200	142	57
\$10,000 and over	323	1	21	59	120	83	39
Farm Production Expenses							
Farm production expenses, total farms..	17 003	194	1 385	3 115	4 956	4 754	2 599
dollars..	447 743 730	4 073 284	42 662 570	106 414 637	155 524 577	100 568 954	38 499 708
Number of farms with expenditures of—							
\$1 to \$999	166	—	10	24	41	46	45
\$1,000 to \$2,499	1 309	29	90	175	305	379	331
\$2,500 to \$4,999	3 198	36	235	521	801	916	689
\$5,000 to \$9,999	4 036	52	265	697	1 122	1 237	663
\$10,000 to \$14,999	2 158	24	168	375	647	624	320
\$15,000 to \$19,999	1 345	15	108	280	408	376	158
\$20,000 to \$29,999	1 529	8	181	304	484	412	140
\$30,000 to \$39,999	882	6	78	195	292	229	82
\$40,000 to \$49,999	556	5	58	126	189	136	42
\$50,000 and over	1 824	19	192	418	667	399	129
Items Purchased							
Livestock and poultry farms..	6 966	82	618	1 360	2 088	1 852	966
dollars..	74 648 452	621 591	4 536 860	25 667 814	27 307 387	11 985 788	4 529 012
Number of farms with expenditures of—							
\$1 to \$499	2 167	18	176	405	662	565	341
\$500 to \$999	1 024	16	86	185	280	288	169
\$1,000 to \$4,999	2 101	20	198	409	614	584	276
\$5,000 to \$9,999	696	18	70	152	200	175	81
\$10,000 to \$14,999	318	6	32	61	94	85	40
\$15,000 to \$19,999	167	—	10	35	55	54	13
\$20,000 to \$29,999	175	1	19	31	66	42	16
\$30,000 to \$39,999	68	1	6	21	25	12	3
\$40,000 to \$49,999	61	1	4	17	22	7	10
\$50,000 and over	189	1	17	44	70	40	17
Feed for livestock and poultry farms..	10 723	117	853	2 012	3 245	2 961	1 535
dollars..	59 568 255	450 189	5 490 743	14 056 675	22 282 434	13 484 429	3 803 785
Number of farms with expenditures of—							
\$1 to \$499	3 929	53	308	704	1 101	1 106	657
\$500 to \$999	1 769	16	133	351	530	475	264
\$1,000 to \$4,999	3 179	34	245	582	988	885	445
\$5,000 to \$9,999	801	2	75	154	254	222	94
\$10,000 to \$14,999	327	2	26	58	113	96	30
\$15,000 to \$19,999	190	4	22	41	65	44	14
\$20,000 to \$29,999	202	2	17	44	73	53	13
\$30,000 to \$39,999	102	2	6	22	38	28	6
\$40,000 to \$49,999	43	—	8	7	12	11	5
\$50,000 and over	181	2	13	49	71	39	7
Commercially mixed formula							
feeds farms..	8 090	95	628	1 540	2 453	2 245	1 129
tons..	467 856	4 285	35 577	94 877	180 922	122 218	29 977
dollars..	35 964 234	356 228	2 565 054	7 456 370	14 029 526	9 300 701	2 256 355
Number of farms that purchased—							
1 to 49 tons	6 627	79	512	1 244	1 953	1 832	1 007
50 to 99 tons	551	7	39	109	169	163	64
100 to 199 tons	449	3	36	81	170	129	30
200 to 499 tons	300	4	31	64	99	82	20
500 to 799 tons	70	2	4	20	22	17	5
800 to 999 tons	32	—	—	8	13	9	2
1,000 tons and over	61	—	6	14	27	13	1
Number of farms with							
expenditures of—							
\$1 to \$499	3 784	49	289	704	1 081	1 050	611
\$500 to \$999	1 217	15	99	237	349	334	183
\$1,000 to \$4,999	1 856	19	136	349	601	514	237
\$5,000 to \$9,999	541	3	47	98	179	158	56
\$10,000 to \$14,999	234	2	21	46	82	71	12
\$15,000 to \$19,999	109	2	11	22	37	25	12
\$20,000 to \$29,999	117	2	10	26	36	36	7
\$30,000 and over	232	3	15	58	88	57	11

Class 1-5 Farms

Table 25. Summary by Age of Operator: 1969-Continued

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Feed ingredients farms..	1 569	18	134	298	467	437	215
tons..	41 139	201	8 534	8 922	11 674	9 518	2 290
dollars..	2 978 993	19 201	794 745	644 790	805 158	553 468	161 631
Number of farms that purchased--							
1 to 49 tons	1 426	18	120	272	416	397	203
50 to 99 tons	75	-	9	10	26	22	8
100 to 199 tons	37	-	2	6	16	9	4
200 to 499 tons	21	-	2	6	6	7	-
500 to 799 tons	2	-	-	1	1	-	-
800 to 999 tons	4	-	-	1	1	2	-
1,000 tons and over	4	-	1	2	1	-	-
Number of farms with expenditures of--							
\$1 to \$499	928	12	77	166	260	264	149
\$500 to \$999	247	-	24	43	77	76	27
\$1,000 to \$1,999	161	2	14	37	48	40	20
\$2,000 to \$4,999	145	3	10	37	47	36	12
\$5,000 to \$9,999	46	1	4	7	15	13	6
\$10,000 and over	42	-	5	8	20	8	1
Whole grains farms..	3 051	29	288	608	861	829	436
tons..	216 719	217	25 128	78 867	72 611	29 558	10 338
dollars..	10 033 316	9 250	1 209 882	3 776 936	3 159 766	1 402 989	474 493
Number of farms that purchased--							
1 to 49 tons	2 636	29	247	531	717	723	389
50 to 99 tons	187	-	18	35	60	52	22
100 to 199 tons	116	-	12	14	44	30	16
200 to 499 tons	69	-	6	14	26	16	7
500 to 799 tons	15	-	2	3	6	3	1
800 to 999 tons	5	-	-	2	1	1	1
1,000 tons and over	23	-	3	9	7	4	-
Number of farms with expenditures of--							
\$1 to \$499	1 696	24	159	350	431	468	264
\$500 to \$999	532	4	46	98	163	152	69
\$1,000 to \$1,999	360	1	37	75	103	90	54
\$2,000 to \$4,999	259	-	23	47	90	70	29
\$5,000 to \$9,999	102	-	12	13	39	26	12
\$10,000 and over	102	-	11	25	35	23	8
Hay, green chop, and silage farms..	4 077	43	353	827	1 256	1 075	523
tons..	632 262	3 297	56 087	114 883	292 967	119 530	45 498
dollars..	10 591 712	65 510	921 062	2 178 579	4 287 984	2 227 271	911 306
Number of farms that purchased--							
1 to 49 tons	2 559	30	218	514	746	702	349
50 to 99 tons	588	6	48	114	202	146	72
100 to 199 tons	418	3	36	89	127	111	52
200 to 499 tons	320	3	22	62	111	81	41
500 to 999 tons	97	-	15	28	31	19	4
1,000 tons and over	95	1	14	20	39	16	5
Number of farms with expenditures of--							
\$1 to \$499	1 720	15	146	368	487	478	226
\$500 to \$999	718	11	66	144	219	178	100
\$1,000 to \$1,999	636	9	53	103	211	172	88
\$2,000 to \$4,999	568	4	51	117	175	152	69
\$5,000 to \$9,999	242	3	16	53	95	53	22
\$10,000 and over	193	1	21	42	69	42	18
Seeds, bulbs, plants, and trees farms..	6 816	77	610	1 362	2 092	1 843	832
dollars..	8 569 348	117 031	1 065 459	1 823 011	2 940 633	2 061 923	561 291
Number of farms with expenditures of--							
\$1 to \$499	4 194	60	307	768	1 205	1 240	614
\$500 to \$999	970	9	99	207	331	227	97
\$1,000 to \$4,999	1 306	3	156	308	438	298	103
\$5,000 to \$9,999	209	-	29	52	66	48	14
\$10,000 and over	137	5	19	27	52	30	4
Commercial fertilizer purchased farms..	12 445	135	1 039	2 345	3 687	3 456	1 783
dollars..	25 724 427	258 557	2 755 751	5 846 726	9 141 174	5 723 450	1 998 769
Number of farms with expenditures of--							
\$1 to \$499	5 706	61	384	966	1 492	1 714	1 089
\$500 to \$999	2 152	28	188	381	659	622	274
\$1,000 to \$4,999	3 288	31	308	674	1 079	859	337
\$5,000 to \$9,999	768	9	102	191	258	157	51
\$10,000 to \$19,999	386	3	41	97	142	77	26
\$20,000 and over	145	3	16	36	57	27	6
Commercial fertilizer used farms..	11 304	124	959	2 180	3 391	3 114	1 536
acres fertilized..	1 830 286	15 441	186 830	388 574	637 371	439 083	162 987
dry materials, tons..	240 535	2 973	26 133	55 638	83 228	54 283	18 280
liquid or gas materials, tons..	42 147	323	4 599	7 995	16 349	9 676	3 205
Number of farms by tons of dry material used:							
1 to 49 tons	9 622	103	767	1 783	2 772	2 761	1 436
50 to 99 tons	713	6	84	166	254	153	50
100 to 199 tons	322	6	40	77	119	58	22
200 to 499 tons	123	3	13	33	46	23	5
500 to 999 tons	14	-	-	5	8	1	-
1,000 tons and over	6	-	1	2	1	2	-
Number of farms by tons of liquid material used:							
1 to 9 tons	1 177	16	119	243	349	309	141
10 to 49 tons	762	6	84	170	260	177	65
50 to 99 tons	129	-	12	28	52	27	10
100 to 199 tons	52	1	6	7	20	13	5
200 to 499 tons	18	-	3	2	9	4	-
500 tons and over	1	-	-	-	1	-	-

Class 1-5 Farms

Table 25. Summary by Age of Operator: 1969—Continued

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Lime farms	1 137	9	114	263	331	299	121
tons	59 381	1 573	6 990	13 251	18 732	13 123	5 712
dollars	654 538	20 944	76 927	145 237	204 139	142 458	64 833
Number of farms that used—							
1 to 49 tons	797	5	70	169	225	233	95
50 to 99 tons	187	2	26	54	64	31	10
100 to 199 tons	108	-	12	33	26	28	9
200 to 499 tons	37	-	5	7	13	5	7
500 to 999 tons	7	2	1	-	2	2	-
1,000 tons and over	1	-	-	-	1	-	-
Number of farms with expenditures of—							
\$1 to \$499	758	4	67	166	213	216	92
\$500 to \$999	221	3	28	58	65	54	13
\$1,000 to \$4,999	149	-	18	39	49	27	16
\$5,000 to \$9,999	5	1	-	-	3	1	-
\$10,000 and over	4	1	1	-	1	1	-
Other agricultural chemicals (see text) farms	9 862	92	862	1 932	3 023	2 688	1 265
dollars	10 784 710	113 538	1 186 884	2 335 686	3 793 256	2 405 138	950 208
Number of farms with expenditures of—							
\$1 to \$499	6 123	66	464	1 125	1 793	1 761	914
\$500 to \$999	1 294	5	126	246	400	355	162
\$1,000 to \$4,999	2 009	14	221	456	667	485	166
\$5,000 to \$9,999	297	5	29	78	114	59	12
\$10,000 to \$14,999	76	-	16	15	27	14	4
\$15,000 to \$19,999	28	1	3	6	7	7	4
\$20,000 and over	35	1	3	6	15	7	3
Gasoline and other petroleum fuel and oil for the farm business farms	16 925	190	1 376	3 106	4 935	4 738	2 580
dollars	19 333 441	162 741	1 770 475	3 957 347	6 505 465	4 919 305	2 018 108
Number of farms with expenditures of—							
\$1 to \$499	7 321	98	547	1 198	1 821	2 154	1 503
\$500 to \$999	4 026	44	310	710	1 197	1 195	570
\$1,000 to \$4,999	5 081	44	464	1 099	1 742	1 267	465
\$5,000 to \$9,999	397	4	45	77	136	103	32
\$10,000 and over	100	-	10	22	39	19	10
Gasoline farms	16 695	187	1 356	3 074	4 855	4 679	2 544
dollars	12 619 871	107 162	1 135 294	2 615 828	4 184 449	3 204 362	1 372 776
Number of farms with expenditures of—							
\$1 to \$499	9 057	118	671	1 508	2 294	2 690	1 776
\$500 to \$999	3 903	37	326	739	1 234	1 125	442
\$1,000 to \$1,999 ¹	3 557	31	340	785	1 266	829	306
\$2,000 to \$4,999 ²	145	1	16	32	48	31	17
\$5,000 and over ³	33	-	3	10	13	4	3
Diesel oil farms	8 326	105	765	1 678	2 584	2 222	972
dollars	4 006 021	34 103	403 616	827 967	1 402 337	1 005 421	332 577
Number of farms with expenditures of—							
\$1 to \$499	6 009	84	521	1 190	1 753	1 696	765
\$500 to \$999	1 270	17	122	273	448	277	133
\$1,000 to \$1,999 ¹	997	4	119	205	366	233	70
\$2,000 to \$4,999 ²	41	-	3	7	13	14	4
\$5,000 and over ³	9	-	-	3	4	2	-
LP gas, butane, and propane farms	1 789	16	141	349	551	508	224
dollars	600 087	2 952	46 305	130 263	205 403	159 899	55 265
Number of farms with expenditures of—							
\$1 to \$99	812	10	58	150	218	257	119
\$100 to \$499	663	4	51	134	220	179	75
\$500 to \$999	174	2	22	37	55	38	20
\$1,000 to \$2,999	117	-	8	22	52	27	8
\$3,000 and over	23	-	2	6	6	7	2
Motor oil, grease, piped gas, kerosene, and fuel oil farms	16 890	190	1 372	3 104	4 928	4 727	2 569
dollars	2 107 462	18 524	185 260	383 289	713 276	549 623	257 490
Number of farms with expenditures of—							
\$1 to \$99	11 689	140	901	2 056	3 158	3 420	2 014
\$100 to \$499	4 612	44	405	927	1 570	1 170	496
\$500 to \$999	420	3	47	80	156	91	43
\$1,000 to \$2,999	134	3	14	36	34	36	11
\$3,000 and over	35	-	5	5	10	10	5
Hired farm labor farms	11 885	113	956	2 209	3 582	3 293	1 732
dollars	67 783 400	562 169	6 631 477	14 147 048	22 558 891	16 786 924	7 096 891
Number of farms with expenditures of—							
\$1 to \$499	3 882	45	291	684	1 052	1 147	663
\$500 to \$999	1 691	14	113	301	496	500	267
\$1,000 to \$4,999	3 479	32	282	644	1 077	923	521
\$5,000 to \$9,999	1 236	11	114	235	412	321	143
\$10,000 to \$14,999	538	3	42	115	171	156	91
\$15,000 to \$19,999	331	2	42	60	115	90	22
\$20,000 to \$29,999	310	2	28	59	110	81	30
\$30,000 to \$39,999	137	1	15	28	60	21	12
\$40,000 to \$49,999	85	-	9	27	28	16	5
\$50,000 and over	196	3	20	56	61	38	18
Workers by number of days worked:							
150 days or more farms	3 234	23	262	583	1 056	890	420
workers	9 175	74	799	1 707	2 683	2 541	1 371
Less than 150 days farms	11 127	105	897	2 077	3 336	3 076	1 636
workers	225 409	1 368	22 776	57 128	72 019	52 075	20 043

The data tabulated are for ¹\$1,000 to \$4,999, ²\$5,000 to \$9,999, ³\$10,000 and over. Data for the intended frequency distributions are scheduled for later tabulation.

Class 1-5 Farms

Table 25. Summary by Age of Operator: 1969-Continued

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Contract labor farms..	2 456	26	212	474	751	664	329
dollars..	8 315 095	146 106	1 193 355	1 885 414	2 413 802	2 100 137	576 281
Number of farms with expenditures of—							
\$1 to \$499	776	8	59	130	220	228	131
\$500 to \$999	434	7	28	80	137	114	68
\$1,000 to \$4,999	856	6	77	170	275	227	101
\$5,000 to \$9,999	208	3	23	47	65	49	21
\$10,000 and over	182	2	25	47	54	46	8
Machine hire and customwork farms..	8 248	75	651	1 569	2 422	2 328	1 203
dollars..	10 230 765	55 237	1 449 325	2 119 227	3 339 916	2 269 454	997 606
Number of farms with expenditures of—							
\$1 to \$499	4 621	39	319	818	1 320	1 351	774
\$500 to \$999	1 404	17	118	258	389	435	187
\$1,000 to \$4,999	1 854	18	163	412	593	463	205
\$5,000 to \$9,999	241	1	31	52	72	58	27
\$10,000 and over	128	-	20	29	48	21	10
All other production expenses farms..	16 913	193	1 378	3 100	4 930	4 725	2 587
dollars..	162 131 299	1 565 181	16 505 314	34 430 452	55 037 480	38 689 948	15 902 924
Number of farms with expenditures of—							
\$1 to \$499	879	12	64	152	245	234	172
\$500 to \$999	1 054	22	92	176	235	276	253
\$1,000 to \$4,999	7 243	85	500	1 184	1 926	2 191	1 357
\$5,000 to \$9,999	3 715	42	304	681	1 125	1 072	491
\$10,000 and over	4 022	32	418	907	1 399	952	314
Selected Machinery and Equipment							
Automobiles farms..	13 694	135	1 032	2 582	4 099	3 883	1 963
number..	18 640	180	1 344	3 576	5 926	5 077	2 537
2 or 3 farms..	3 545	28	235	730	1 287	877	388
number..	7 717	64	511	1 579	2 828	1 892	843
4 and over farms..	217	3	10	40	81	52	31
number..	991	12	46	185	367	231	150
Motortrucks including pickups farms..	15 343	159	1 230	2 890	4 551	4 297	2 216
number..	35 366	328	3 021	7 087	11 341	9 342	4 247
2 and over farms..	9 333	88	802	1 861	3 009	2 509	1 064
number..	29 356	257	2 593	6 058	9 799	7 554	3 095
Tractors other than garden tractors and motor tillers farms..	15 550	149	1 211	2 865	4 616	4 412	2 297
number..	39 972	338	3 133	7 644	12 796	10 878	5 183
2 or 3 farms..	7 748	73	569	1 410	2 318	2 291	1 087
number..	18 402	176	1 363	3 365	5 577	5 391	2 530
4 and over farms..	3 159	17	264	644	1 119	795	320
number..	16 927	103	1 392	3 468	6 040	4 161	1 763
Wheel tractors other than garden tractors and motor tillers farms..	14 853	148	1 149	2 732	4 427	4 233	2 164
number..	32 174	294	2 546	6 205	10 292	8 718	4 119
Crawler tractors farms..	5 944	32	459	1 104	1 856	1 660	833
number..	7 798	44	587	1 439	2 504	2 160	1 064
Riding garden tractors 7 hp and over farms..	1 356	13	103	243	459	382	156
number..	1 542	17	116	275	525	438	171
Grain and bean combines, self-propelled farms..	3 751	33	337	733	1 182	1 059	407
number..	4 773	44	432	957	1 523	1 324	493
Cornpickers, corn heads, and picker-shellers farms..	549	4	59	115	171	133	67
number..	618	4	63	127	191	150	83
Corn heads for combines farms..	144	-	18	27	46	37	16
number..	167	-	19	31	53	42	22
Other cornpickers and picker-shellers farms..	427	4	43	91	132	104	53
number..	451	4	44	96	138	108	61
Pickup balers farms..	5 705	59	440	1 065	1 841	1 631	669
number..	6 000	60	453	1 121	1 965	1 690	711
Windrowers, pull and self-propelled farms..	3 456	43	304	657	1 139	919	394
number..	3 965	49	330	799	1 339	1 014	434
Field forage harvesters, shear bar farms..	1 376	9	109	240	472	379	167
number..	1 532	9	124	262	526	420	191
Value of All Machinery and Equipment							
Estimated market value of all machinery and equipment farms..	16 729	186	1 353	3 071	4 890	4 690	2 539
dollars..	265 637 756	2 384 431	27 622 207	53 431 374	87 455 367	66 718 262	28 026 115
Number of farms by value of machinery and equipment:							
\$1 to \$4,999 farms..	4 885	71	367	787	1 160	1 445	1 055
dollars..	13 593 595	177 945	1 024 813	2 203 796	3 305 499	4 095 271	2 786 271
\$5,000 to \$9,999 farms..	4 043	43	289	716	1 178	1 213	604
dollars..	27 052 311	300 021	1 936 975	4 850 565	7 932 257	8 103 149	3 929 344
\$10,000 to \$19,999 farms..	3 756	33	304	701	1 199	1 030	489
dollars..	49 116 077	433 675	3 969 767	9 306 149	15 645 137	13 372 067	6 389 282
\$20,000 to \$29,999 farms..	1 642	15	145	344	517	428	193
dollars..	37 592 528	336 725	3 341 413	7 895 788	11 882 010	9 794 776	4 341 816
\$30,000 to \$49,999 farms..	1 359	14	148	297	463	327	110
dollars..	49 497 669	530 572	5 393 654	10 813 436	16 975 116	11 777 364	4 007 527
\$50,000 and over farms..	1 044	10	100	226	373	247	88
dollars..	88 785 576	605 493	11 955 585	18 361 640	31 715 348	19 575 635	6 571 875

Farms With Sales of \$2,500 and Over

Class 1-5 Farms

Table 25. Summary by Age of Operator: 1969-Continued

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Agricultural Chemicals							
Total	13 586	142	1 127	2 558	4 042	3 758	1 959
dollars ..	37 163 675	393 039	4 019 562	8 327 649	13 138 569	8 271 046	3 013 810
Commercial fertilizer	11 304	124	959	2 180	3 391	3 114	1 536
acres on which used ..	1 830 286	15 441	186 830	388 574	637 371	439 083	162 987
tons ..	282 719	3 296	30 734	63 638	99 587	63 970	21 494
dollars ..	25 724 427	258 557	2 755 751	5 846 726	9 141 174	5 723 450	1 998 769
Lime	1 137	9	114	263	331	299	121
acres on which used ..	31 505	660	3 793	7 366	9 244	6 930	3 512
tons ..	59 381	1 573	6 990	13 251	18 732	13 123	5 712
dollars ..	654 538	20 944	76 927	145 237	204 139	142 458	64 833
Sprays, dusts, fumigants, etc. to control-							
Insects on hay crops	470	1	38	105	125	149	52
acres on which used ..	36 358	23	2 562	8 815	12 183	9 731	3 044
dollars ..	137 427	57	10 546	35 040	47 388	35 643	8 753
Insects on other crops	3 256	29	323	701	1 011	835	357
acres on which used ..	223 197	2 554	31 610	47 523	78 479	46 185	16 846
dollars ..	3 734 313	60 223	449 796	786 223	1 242 231	806 507	389 333
Nematodes in crops	418	4	36	91	133	113	41
acres on which used ..	17 853	85	1 467	4 855	6 587	3 506	1 353
dollars ..	509 880	5 059	67 433	140 352	152 773	114 965	29 298
Diseases in crops and orchards ..	1 745	29	140	361	542	471	219
acres on which used ..	111 623	122	10 262	17 293	39 992	32 937	10 840
dollars ..	1 458 299	8 610	118 650	240 379	636 648	322 629	131 383
Weeds or grass in crops	5 221	53	493	1 053	1 641	1 371	610
acres on which used ..	1 099 834	4 299	110 241	236 587	380 476	270 587	97 644
dollars ..	4 263 888	35 531	485 917	1 001 680	1 448 333	969 669	322 758
Weeds or brush in pasture	1 052	11	78	188	328	284	163
acres on which used ..	116 729	159	2 486	19 468	57 505	22 490	14 621
dollars ..	187 668	151	8 652	30 229	80 465	39 011	29 160
Chemicals for defoliation or for growth control of crops or thinning of fruit	571	6	53	129	197	131	55
acres on which used ..	31 911	329	3 848	5 835	12 966	6 806	2 127
dollars ..	200 290	2 528	19 774	33 971	87 068	47 122	9 827
Insect control on livestock and poultry	2 906	22	241	604	942	744	353
dollars ..	230 030	1 036	20 946	57 258	79 352	50 449	20 989
Livestock							
Cattle and calves	10 640	107	812	1 997	3 218	2 985	1 521
number ..	1 265 438	6 415	107 973	258 553	438 722	300 837	152 938
Farms with-							
1 to 9	1 523	14	120	337	442	389	221
10 to 19	1 348	17	85	225	388	422	211
20 to 49	2 889	42	210	510	818	816	493
50 to 99	2 158	14	161	408	671	633	271
100 to 199	1 384	16	111	258	452	397	150
200 to 499	907	3	80	174	295	231	124
500 to 999	277	1	31	58	91	66	30
1,000 to 2,499	123	-	11	19	52	24	17
2,500 and over	31	-	3	8	9	7	4
Cows and heifers that had calved	9 302	95	705	1 740	2 846	2 610	1 306
number ..	619 844	3 432	56 277	124 099	208 221	149 687	78 128
Farms with-							
1 to 4	1 547	11	123	347	435	398	233
5 to 9	956	17	55	159	280	296	149
10 to 19	1 406	17	97	229	420	426	217
20 to 29	1 151	19	66	208	333	347	178
30 to 49	1 383	10	115	237	453	388	180
50 to 99	1 395	11	110	282	445	391	156
100 to 199	800	9	71	145	260	207	108
200 to 499	504	1	51	104	161	122	65
500 to 999	117	-	14	21	44	25	13
1,000 and over	43	-	3	8	15	10	7
Milk cows	3 829	48	305	818	1 200	1 006	452
number ..	83 397	1 237	8 387	17 179	28 742	21 828	6 024
Farms with-							
1 to 4	1 978	14	155	452	620	466	271
5 to 9	293	4	16	45	86	100	42
10 to 19	329	7	23	53	81	112	53
20 to 29	270	9	9	64	83	72	33
30 to 49	395	6	42	73	132	117	25
50 to 99	416	5	38	108	143	102	20
100 to 199	123	3	18	19	45	31	7
200 and over	25	-	4	4	10	6	1
Heifers and heifer calves	8 947	90	697	1 679	2 705	2 523	1 253
number ..	316 299	1 700	25 986	66 284	105 998	78 476	37 855
Bulls and steers, including calves	9 338	85	706	1 758	2 824	2 618	1 347
number ..	329 295	1 283	25 710	68 170	124 503	72 674	36 955
Milk sold to plants or dealers	1 958	28	152	378	610	576	214

Class 1-5 Farms

Table 25. Summary by Age of Operator: 1969-Continued

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Cattle and calves sold farms..	10 444	104	792	1 900	3 143	2 965	1 540
number..	833 518	6 196	60 126	190 412	299 336	184 511	92 937
Farms with-							
1 to 4 sold	1 145	16	84	232	312	333	168
5 to 19 sold	3 102	36	230	548	930	894	464
20 to 49 sold	3 099	29	224	538	907	897	504
50 to 99 sold	1 439	12	116	271	449	416	175
100 to 199 sold	919	7	75	164	280	251	142
200 to 499 sold	512	3	44	102	179	127	57
500 and over sold	228	1	19	45	86	47	30
Value of sales farms..	10 444	104	792	1 900	3 143	2 965	1 540
dollars..	150 679 361	1 176 608	10 187 003	35 212 791	57 152 744	31 105 573	15 844 642
Cattle sold farms..	8 539	75	624	1 572	2 577	2 442	1 249
number..	448 230	1 529	25 806	105 004	184 626	89 135	42 130
Farms with-							
1 to 4 sold	2 316	21	159	442	676	675	343
5 to 19 sold	3 414	37	232	652	1 016	988	489
20 to 49 sold	1 544	11	128	263	437	458	247
50 to 99 sold	593	1	54	108	185	162	83
100 to 199 sold	324	4	23	41	123	86	47
200 to 499 sold	224	1	18	44	91	45	25
500 and over sold	124	-	10	22	49	28	15
Fattened on grain and concentrates farms..	1 124	9	67	221	351	307	169
number..	150 896	101	3 665	47 984	74 307	18 999	5 840
Farms with-							
1 to 4 sold	332	2	24	66	95	88	57
5 to 19 sold	420	5	23	74	134	121	63
20 to 49 sold	172	2	3	43	52	41	31
50 to 99 sold	66	-	8	10	17	22	9
100 to 199 sold	52	-	4	12	17	15	4
200 to 499 sold	47	-	3	10	20	13	1
500 and over sold	35	-	2	6	16	7	4
Calves sold farms..	7 783	79	627	1 416	2 355	2 192	1 114
number..	385 288	4 667	34 320	85 408	114 710	95 376	50 807
Farms with-							
1 to 4 sold	1 114	13	89	229	305	312	166
5 to 19 sold	2 603	33	217	431	787	759	376
20 to 49 sold	2 222	14	174	385	715	623	311
50 to 99 sold	960	13	66	190	278	268	145
100 to 199 sold	547	4	48	103	165	151	76
200 to 499 sold	255	1	24	63	75	63	29
500 and over sold	82	1	9	15	30	16	11
Fattened on grain and concentrates farms..	538	7	42	106	161	133	89
number..	21 652	116	2 522	6 538	5 567	4 843	2 066
Farms with-							
1 to 4 sold	174	1	14	38	47	37	37
5 to 19 sold	189	5	10	33	59	51	31
20 to 49 sold	82	1	8	13	26	20	14
50 to 99 sold	41	-	5	8	17	9	2
100 to 199 sold	35	-	3	11	6	12	3
200 to 499 sold	12	-	-	2	4	4	2
500 and over sold	5	-	2	1	2	-	-
Hogs and pigs on place farms..	1 455	17	150	320	455	353	160
number..	88 891	578	12 912	15 012	23 788	30 910	5 691
Farms with-							
1 to 9	614	7	49	151	189	152	66
10 to 24	262	1	30	47	82	63	39
25 to 99	364	7	31	82	111	91	42
100 to 199	120	2	18	21	43	29	7
200 to 499	82	-	18	17	27	15	5
500 to 999	11	-	4	2	3	1	1
1,000 and over	2	-	-	-	-	2	-
Used or to be used for breeding farms..	860	11	90	189	268	219	83
number..	11 702	232	1 707	2 217	3 141	3 661	744
Other hogs and pigs farms..	1 309	14	135	285	424	306	145
number..	77 189	346	11 205	12 795	20 647	27 249	4 947
Hogs and pigs sold farms..	1 415	16	149	299	440	352	159
number..	148 332	906	20 088	24 846	39 550	51 517	11 425
Farms with-							
1 to 9 sold	338	3	23	89	104	84	35
10 to 49 sold	508	7	63	90	163	121	64
50 to 99 sold	215	3	10	49	69	63	21
100 to 199 sold	177	3	19	35	47	49	24
200 to 499 sold	138	-	24	31	43	26	14
500 to 999 sold	32	-	9	4	13	6	-
1,000 and over sold	7	-	1	1	1	3	1
Feeder pigs sold farms..	356	8	31	88	104	90	35
number..	25 253	315	3 061	7 755	6 721	5 758	1 643
Farms with-							
1 to 9 sold	89	2	7	19	30	22	9
10 to 49 sold	148	4	15	38	41	35	15
50 to 99 sold	54	2	4	13	15	14	6
100 to 199 sold	39	-	-	10	8	16	5
200 to 499 sold	16	-	3	5	7	1	-
500 to 999 sold	8	-	2	2	3	1	-
1,000 and over sold	2	-	-	1	-	1	-

Class 1-5 Farms

Table 25. Summary by Age of Operator: 1969—Continued

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Litters of pigs farrowed between December 1 of preceding year and November 30 farms..	939	11	98	204	297	240	89
number..	16 234	82	2 359	2 883	4 404	5 654	852
Farms with—							
1 litter	120	1	5	36	39	28	11
2 to 4 litters	260	3	31	49	83	70	24
5 to 9 litters	183	3	8	42	60	50	20
10 to 19 litters	181	4	12	40	50	51	24
20 to 49 litters	128	—	24	22	41	32	9
50 to 99 litters	52	—	14	13	19	5	1
100 to 199 litters	11	—	4	—	5	2	—
200 litters and over	4	—	—	2	—	2	—
Sheep and lambs of all ages farms..	2 537	26	195	497	780	670	369
number..	470 436	3 614	46 605	123 618	132 597	96 653	67 349
Farms with—							
1 to 24	677	6	60	148	225	161	77
25 to 99	942	9	61	174	265	273	160
100 to 299	628	6	49	117	194	166	96
300 to 999	229	5	17	45	78	56	28
1,000 to 2,499	39	—	5	8	11	11	4
2,500 to 4,999	11	—	1	2	4	3	1
5,000 and over	11	—	2	3	3	—	3
Lambs under 1 year old farms..	1 726	16	123	345	531	445	266
number..	174 861	533	21 094	63 445	41 839	30 093	17 857
Ewes 1 year old or older farms..	2 401	23	179	466	738	642	353
number..	281 655	2 966	24 521	56 919	86 273	63 233	47 743
Rams and wethers 1 year old or older farms..	2 196	22	165	418	665	595	331
number..	13 920	115	990	3 254	4 485	3 327	1 749
Sheep and lambs sold farms..	2 512	24	199	490	764	658	377
number..	571 117	2 777	35 468	281 480	117 425	76 089	57 878
Horses and ponies farms..	4 922	52	437	1 107	1 592	1 199	535
number..	28 706	184	2 505	6 317	9 207	7 281	3 212
Sold farms..	834	9	95	174	251	205	100
number..	4 381	65	1 130	723	935	882	646
Horses farms..	4 561	52	410	1 018	1 485	1 096	500
number..	25 504	180	2 303	5 765	8 325	6 192	2 739
Sold farms..	741	9	88	156	223	175	90
number..	3 890	65	1 103	668	810	659	585
Ponies farms..	1 103	2	110	274	342	270	105
number..	3 202	4	202	552	882	1 089	473
Sold farms..	133	—	13	28	42	36	14
number..	491	—	27	55	125	223	61
Mules, burros, and donkeys farms..	251	1	26	63	65	65	31
number..	499	2	72	89	132	131	73
Sold farms..	18	—	1	2	4	6	5
number..	90	—	1	3	4	13	69
Any goats farms..	242	1	27	39	69	70	36
number..	6 896	2	344	566	1 381	3 205	1 398
Sold farms..	51	1	3	13	16	13	5
number..	696	2	15	78	149	302	150
Angora goats farms..	90	—	6	11	22	32	19
number..	5 191	—	254	365	861	2 721	990
Sold farms..	12	—	—	3	3	5	1
number..	290	—	—	18	11	236	25
Milk goats farms..	89	1	9	12	29	31	7
number..	885	2	45	62	399	288	89
Sold farms..	30	1	3	4	12	9	1
number..	268	2	10	46	107	63	40
Other goats farms..	89	—	16	18	27	16	12
number..	820	—	45	139	121	196	319
Sold farms..	14	—	1	7	2	1	3
number..	138	—	5	14	31	3	85
Hives of bees farms..	216	3	20	47	59	63	24
number..	23 727	14	4 214	1 321	12 018	3 197	2 963
Honey sold farms..	138	1	15	31	39	38	14
pounds..	1 382 396	636	347 357	55 793	432 085	235 112	311 413
Mink farms..	96	2	3	18	35	29	9
number..	88 381	2 180	1 090	15 900	30 953	31 488	6 770
Mink and pelts sold farms..	110	2	3	24	40	31	10
number..	236 726	5 180	1 115	48 705	87 065	73 625	21 036
Rabbits farms..	180	5	21	63	51	30	10
number..	9 641	45	105	1 529	2 088	5 174	700
Rabbits and pelts sold farms..	60	2	—	21	18	11	8
number..	54 594	82	—	9 388	16 130	13 105	15 889
Chinchillas farms..	29	—	3	4	7	12	3
number..	4 442	—	948	600	553	1 663	678
Chinchillas and pelts sold farms..	27	—	2	4	7	11	3
number..	6 400	—	130	1 547	2 080	2 087	556

Class 1-5 Farms

Table 25. Summary by Age of Operator: 1969—Continued

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Poultry							
Chickens 3 months old or older . . . farms . . .	1 825	12	117	305	505	521	365
number . . .	2 249 752	7 050	301 560	514 376	902 827	442 858	81 081
Farms with—							
1 to 99	1 479	9	98	265	417	409	281
100 to 399	133	-	8	12	28	38	47
400 to 1,599	87	2	4	3	21	31	26
1,600 to 3,199	41	-	2	7	11	12	9
3,200 to 9,999	39	1	2	4	10	22	-
10,000 to 19,999	24	-	2	7	7	6	2
20,000 to 49,999	13	-	-	5	6	2	-
50,000 to 99,999	3	-	-	1	2	-	-
100,000 and over	6	-	1	1	3	1	-
Number sold farms . . .	377	6	18	50	102	123	78
number . . .	1 692 849	14 940	172 005	365 826	781 940	314 704	43 434
Farms with—							
1 to 1,999 sold	270	4	11	28	68	87	72
2,000 to 3,999 sold	39	1	-	4	7	22	5
4,000 to 7,999 sold	25	-	3	5	9	7	1
8,000 to 15,999 sold	20	1	2	8	6	3	-
16,000 to 29,999 sold	8	-	-	2	4	2	-
30,000 to 59,999 sold	7	-	1	1	4	1	-
60,000 to 99,999 sold	6	-	1	2	2	1	-
100,000 and over sold	2	-	-	-	2	-	-
Hens and pullets of laying age excluding started pullets . . . farms . . .	1 750	12	112	286	487	502	351
number . . .	1 848 639	6 991	275 432	428 465	679 513	381 738	76 500
Pullets not yet of laying age . . . farms . . .	164	3	12	34	51	41	23
number . . .	288 827	53	25 041	72 978	128 687	58 240	3 828
Other chickens farms . . .	389	5	38	88	106	107	45
number . . .	112 286	6	1 087	12 933	94 627	2 880	753
Broilers and other meat-type chickens less than 3 months old sold . . . farms . . .	161	1	9	40	58	42	11
number . . .	13 019 252	(0)	(0)	2 671 297	5 000 666	4 352 593	570 294
Turkeys of all ages farms . . .	109	-	11	23	47	17	11
number . . .	307 442	-	20 618	56 078	165 171	48 479	17 096
Sold farms . . .	84	-	6	19	31	20	8
number . . .	1 668 420	-	201 850	416 511	615 576	399 633	34 850
Turkey hens kept for breeding . . farms . . .	88	-	9	20	37	11	11
number . . .	177 856	-	20 606	36 568	97 311	11 849	11 522
Other turkeys farms . . .	61	-	5	8	30	13	5
number . . .	129 586	-	12	19 510	67 860	36 630	5 574
Ducks farms . . .	217	1	18	46	79	51	22
number . . .	3 559	1	1 253	398	842	745	320
Sold farms . . .	21	-	2	2	8	3	6
number . . .	15 095	-	1 110	68	13 195	554	168
Geese farms . . .	162	-	10	39	53	38	22
number . . .	1 558	-	94	374	491	364	235
Sold farms . . .	16	-	-	3	7	4	2
number . . .	1 532	-	-	29	1 234	134	135
Other poultry farms . . .	74	-	4	11	35	14	10
number . . .	1 657	-	37	74	801	239	506
Sold farms . . .	15	-	-	2	8	2	3
number . . .	2 570	-	-	24	2 223	77	246
Crops Harvested							
Field corn for all purposes . . . farms . . .	909	8	83	201	304	237	76
acres . . .	27 463	102	3 399	5 481	9 588	6 992	1 901
Farms with—							
1 to 19 acres	453	7	31	101	144	126	44
20 to 49 acres	293	1	30	74	105	66	17
50 to 74 acres	86	-	10	16	26	26	8
75 to 99 acres	28	-	5	4	7	8	4
100 to 149 acres	32	-	3	3	15	8	3
150 to 199 acres	8	-	1	2	4	1	-
200 acres and over	9	-	3	1	3	2	-
Commercial fertilizer used . . . farms . . .	844	7	77	194	281	215	70
acres . . .	25 434	98	3 214	5 316	9 056	6 118	1 632
Dry materials farms . . .	782	6	72	175	262	200	67
tons . . .	5 450	16	671	1 023	2 075	1 337	328
Liquid or gas materials . . . farms . . .	125	1	17	35	41	23	8
tons . . .	826	3	154	215	277	124	53
Field corn for grain farms . . .	280	3	24	62	89	79	23
acres . . .	7 175	46	1 333	1 332	2 494	1 392	578
bushels . . .	610 777	2 525	122 747	111 407	197 118	132 181	44 799
Irrigated farms . . .	206	1	19	47	68	54	17
acres . . .	5 209	25	937	931	1 956	1 044	316
Field corn for silage farms . . .	663	4	64	153	218	172	52
acres . . .	19 712	46	2 010	4 027	6 888	5 436	1 305
tons, green weight . . .	363 928	714	37 108	74 995	132 867	93 674	24 570
Irrigated farms . . .	548	3	56	134	177	139	39
acres . . .	16 748	42	1 775	3 602	6 086	4 317	926
Field corn cut for green or dry fodder, hogged or grazed . . . farms . . .	56	1	4	14	18	12	7
acres . . .	576	10	56	122	206	164	18
Irrigated farms . . .	31	-	2	9	11	6	3
acres . . .	286	-	20	88	81	87	10

Class 1-5 Farms

Table 25. Summary by Age of Operator: 1969—Continued

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Sorghums for all purposes farms	42	-	5	9	16	9	3
acres	1 343	-	403	250	369	275	46
Commercial fertilizer used farms	24	-	2	6	9	7	-
acres	990	-	376	153	212	249	-
Dry materials farms	23	-	2	6	8	7	-
tons	182	-	82	22	19	59	-
Liquid or gas materials farms	1	-	-	-	1	-	-
tons	6	-	-	-	6	-	-
Sorghums for grain or seed farms	13	-	2	3	4	4	-
acres	570	-	264	70	82	154	-
bushels	17 306	-	3 526	4 000	1 380	8 400	-
Irrigated farms	8	-	1	2	1	4	-
acres	422	-	200	50	18	154	-
Sorghums for silage farms	13	-	2	5	3	-	3
acres	306	-	22	96	142	-	46
tons, green weight	4 353	-	256	1 632	1 930	-	535
Irrigated farms	7	-	-	4	3	-	-
acres	208	-	-	66	142	-	-
Sorghums cut for dry forage or hay farms	17	-	1	4	8	4	-
acres	336	-	25	76	140	95	-
tons, dry weight	863	-	100	145	284	334	-
Irrigated farms	13	-	-	3	6	4	-
acres	234	-	-	41	98	95	-
Sorghums hogged or grazed farms	5	-	2	1	1	1	-
acres	131	-	92	8	5	26	-
Irrigated farms	3	-	1	1	-	1	-
acres	39	-	5	8	-	26	-
Wheat farms	4 745	37	390	894	1 458	1 321	645
acres	722 143	2 179	59 789	143 617	246 752	190 672	79 134
bushels	26 436 977	107 899	2 396 328	5 062 522	8 994 477	6 885 091	2 990 660
Irrigated farms	1 298	11	111	272	444	337	123
acres	59 160	298	5 917	12 693	23 561	11 172	5 519
Commercial fertilizer used farms	3 489	26	313	697	1 084	952	417
acres	506 330	1 582	44 812	98 671	178 520	133 763	48 982
Dry materials farms	2 498	22	226	513	761	677	299
tons	16 918	101	1 918	3 431	6 278	3 500	1 690
Liquid or gas materials farms	1 161	7	98	224	384	309	139
tons	16 651	36	1 001	3 327	6 320	4 182	1 785
Winter wheat farms	4 039	32	343	748	1 231	1 113	572
acres	686 063	1 965	57 876	135 259	234 372	181 582	75 009
bushels	25 273 367	99 360	2 328 390	4 794 786	8 583 200	6 586 183	2 881 448
Irrigated farms	886	7	85	184	305	219	86
acres	48 585	128	5 056	10 805	19 628	8 287	4 681
Commercial fertilizer used farms	3 044	22	277	592	955	821	377
acres	483 414	1 411	43 338	93 007	170 845	127 824	46 989
Dry materials farms	2 081	19	195	412	643	552	260
tons	14 979	89	1 804	3 106	5 300	3 131	1 549
Liquid or gas materials farms	1 115	6	93	215	364	299	138
tons	16 053	35	975	3 043	6 176	4 071	1 753
Oats for grain farms	2 190	26	167	413	638	619	327
acres	91 030	734	6 470	17 716	25 964	31 321	8 825
bushels	6 017 765	47 242	403 066	1 103 237	1 715 564	2 217 907	530 749
Irrigated farms	399	3	37	84	135	96	44
acres	28 881	51	1 270	5 194	6 542	14 840	984
Commercial fertilizer used farms	1 463	21	126	303	439	384	190
acres	68 772	571	5 100	12 601	19 444	25 719	5 337
Dry materials farms	1 363	17	118	273	406	368	181
tons	6 433	48	575	1 086	1 729	2 525	470
Liquid or gas materials farms	138	4	12	41	46	24	11
tons	924	9	50	189	249	398	29
Barley for grain farms	3 514	36	322	683	1 064	981	428
acres	356 855	1 963	37 632	75 028	113 840	92 579	35 813
bushels	15 733 675	98 043	1 752 114	3 330 334	4 990 698	4 079 459	1 483 027
Irrigated farms	1 072	10	89	227	359	290	97
acres	68 658	405	10 738	14 407	23 602	16 390	3 116
Commercial fertilizer used farms	2 416	24	248	498	738	633	275
acres	223 221	1 422	26 614	46 017	75 255	54 329	19 584
Dry materials farms	1 848	20	196	385	550	492	205
tons	13 517	102	1 919	2 809	4 385	3 372	930
Liquid or gas materials farms	661	5	61	136	219	161	79
tons	5 523	18	595	1 096	1 891	1 397	526
Rye for grain farms	134	2	15	28	32	36	21
acres	6 551	46	854	788	1 023	2 062	1 778
bushels	121 638	536	12 677	17 728	27 090	38 887	24 720
Irrigated farms	31	-	4	7	2	10	8
acres	945	-	51	311	110	306	167
Commercial fertilizer used farms	44	2	5	8	14	9	6
acres	1 253	46	65	105	343	414	280
Dry materials farms	37	2	4	8	9	9	5
tons	138	7	5	9	25	52	40
Liquid or gas materials farms	7	-	1	-	5	-	1
tons	24	-	2	-	19	-	3

Class 1-5 Farms

Table 25. Summary by Age of Operator: 1969—Continued

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Soybeans for beans farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
bushels	-	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Peanuts for nuts farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
bales	-	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Irish potatoes farms	748	12	88	165	237	178	68
acres	46 192	649	7 285	9 875	17 457	8 865	2 061
hundredweight	13 167 444	171 429	1 929 899	2 921 271	5 066 294	2 535 318	543 233
Irrigated farms	666	9	79	152	224	155	47
acres	44 850	649	6 985	9 591	17 101	8 534	1 990
Commercial fertilizer used ¹ farms	693	9	87	157	230	158	52
acres	46 028	649	7 267	9 845	17 385	8 824	2 058
Dry materials farms	668	9	79	152	221	155	52
tons	18 500	226	2 904	4 321	6 710	3 504	835
Liquid or gas materials farms	114	1	16	29	43	21	4
tons	2 880	22	536	400	1 562	341	19
Tobacco farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Hay crops:							
Alfalfa and alfalfa mixtures for hay or dehydrating farms	4 977	42	394	951	1 477	1 441	672
acres	343 175	2 281	25 433	70 683	112 956	93 300	38 522
tons, dry	1 094 313	6 551	83 865	234 506	356 793	296 105	116 493
Irrigated farms	3 384	29	281	681	1 044	958	391
acres	264 470	1 576	19 527	56 494	87 893	72 866	26 114
Clover, timothy, and mixtures of clover and grasses for hay farms	3 866	40	290	657	1 168	1 136	575
acres	190 667	1 214	14 300	43 389	56 944	49 767	25 053
tons, dry	373 335	2 003	28 640	86 925	114 743	94 231	46 793
Irrigated farms	1 423	14	101	262	433	423	190
acres	98 310	360	6 526	28 261	24 597	25 455	13 111
Small grain hay farms	1 740	19	138	304	513	509	257
acres	87 969	358	6 714	16 414	24 977	22 942	16 564
tons, dry	129 769	685	10 338	23 383	37 399	32 144	25 820
Irrigated farms	537	8	38	98	176	142	75
acres	21 751	109	1 650	4 309	6 978	4 720	3 985
Other hay farms	1 240	8	104	220	367	348	193
acres	235 915	260	22 565	49 931	78 041	52 134	32 984
tons, dry	320 688	339	26 517	74 710	105 074	71 203	42 845
Irrigated farms	592	3	55	113	181	152	88
acres	199 369	65	18 539	43 811	67 832	40 306	28 816
Grass silage farms	310	4	33	60	107	81	25
acres	13 060	125	1 400	2 517	5 366	2 736	916
tons, green	100 536	1 105	12 378	20 043	37 977	24 773	4 260
Irrigated farms	93	2	11	19	33	23	5
acres	4 075	16	550	501	1 802	1 042	164
Hay crops cut and fed green farms	135	4	10	34	40	33	14
acres	6 662	144	476	1 850	1 967	1 274	951
tons, green	29 636	794	3 965	9 831	7 352	5 326	2 368
Irrigated farms	60	3	5	15	17	16	4
acres	2 756	134	296	893	702	600	131
Commercial fertilizer used on hay crops farms	2 745	28	226	531	854	738	368
acres	183 787	1 592	12 193	33 761	66 009	49 546	20 686
Dry materials farms	2 646	28	218	508	821	712	359
tons	21 752	117	1 672	3 974	7 264	6 239	2 486
Liquid or gas materials farms	132	-	14	28	40	34	16
tons	663	-	34	186	250	140	53

¹The totals for farms reporting, acres, and tons of commercial fertilizer used as shown on tables 24 to 30 may differ from State table 21 and the State summary of the county tables because they include data for farms reporting less than 10 hundredweight of production and no harvested acreage.

Class 1-5 Farms

Table 25. Summary by Age of Operator: 1969—Continued

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Field seeds:							
Red clover seed farms..		3	47	105	173	169	63
acres..	560	8					
pounds..	14 179		1 103	2 271	5 155	4 197	1 365
Irrigated farms..	4 486 171	18 300	313 234	723 984	1 644 232	1 358 414	428 007
acres..	151	-	9	42	44	41	15
	3 435	-	162	714	1 376	718	465
Alfalfa seed farms..		1	23	53	59	58	19
acres..	213	18					
pounds..	11 391		1 551	3 167	3 059	2 872	724
Irrigated farms..	5 460 784	5 000	818 339	1 550 566	1 591 330	1 198 434	297 115
acres..	199	1	23	49	58	52	16
	10 609	18	1 519	2 952	3 044	2 408	668
Commercial fertilizer used on							
field seeds farms..		23	134	280	440	351	151
acres..	1 379						
Dry materials farms..	278 017	4 794	22 646	69 711	104 885	59 054	16 927
tons..	1 298	23	129	263	411	330	142
Liquid or gas materials . . . farms..	63 143	1 295	5 020	16 385	23 789	13 338	3 316
tons..	160	1	12	36	60	36	15
	3 332	3	178	490	1 569	724	368
Vegetables.							
Total, all vegetables farms..		18	174	370	484	385	139
acres..	1 570						
Irrigated farms..	128 225	1 147	15 847	31 727	46 412	21 968	11 124
acres..	1 385	16	157	338	431	337	106
	89 075	1 072	12 065	24 840	30 966	15 846	4 286
Commercial fertilizer used . . farms..		17	169	355	468	358	120
acres..	1 487						
Dry materials farms..	111 622	1 098	14 787	28 726	40 171	18 770	8 070
tons..	1 391	15	154	328	444	336	114
Liquid or gas materials . . . farms..	26 711	306	3 753	7 353	8 826	4 869	1 604
tons..	313	5	51	96	82	62	17
	4 604	85	565	1 019	1 828	952	155
Tomatoes farms..		-	6	16	33	40	24
acres..	119						
Irrigated farms..	265	-	7	54	101	76	27
acres..	102	-	6	13	28	36	19
	221	-	7	45	91	58	20
Sweet corn farms..		11	87	187	236	178	57
acres..	756						
Irrigated farms..	35 352	558	4 748	9 215	12 528	6 315	1 988
acres..	723	11	85	182	228	165	52
	34 717	558	4 649	9 089	12 359	6 180	1 882
Cucumbers and pickles farms..		2	19	42	43	29	9
acres..	144						
Irrigated farms..	1 433	33	240	536	409	198	17
acres..	135	2	19	40	39	28	7
	1 376	33	240	535	356	196	16
Watermelons farms..		-	5	11	8	6	9
acres..	39						
Irrigated farms..	756	-	80	384	143	69	80
acres..	37	-	5	11	6	6	9
	745	-	80	384	132	69	80
Snap beans, bush and pole . . . farms..		6	68	141	156	114	32
acres..	517						
Irrigated farms..	27 479	210	4 108	8 885	7 882	4 960	1 434
acres..	502	6	65	138	154	110	29
	26 916	210	3 881	8 668	7 857	4 899	1 401
Berries							
Strawberries farms..		6	87	223	247	201	69
acres..	833						
pounds..	10 043	227	1 434	2 651	3 259	1 937	535
Irrigated farms..	59 711 559	1 519 113	8 813 298	16 487 075	19 387 615	10 728 308	2 776 150
acres..	588	6	68	171	133	133	39
	7 335	75	1 187	2 190	2 386	1 204	293
Commercial fertilizer used on							
berries farms..		13	123	353	386	347	161
acres..	1 383						
Dry materials farms..	19 026	316	2 001	5 410	6 070	4 117	1 112
tons..	1 369	13	122	344	383	346	161
Liquid or gas materials . . . farms..	6 034	85	657	1 791	1 938	1 236	327
tons..	39	2	8	17	8	4	-
	213	42	69	68	16	18	-
Land in orchards (see text)							
. farms..		17	176	495	816	784	455
acres..	2 743						
Irrigated farms..	85 810	517	5 926	15 414	28 539	22 558	12 856
acres..	1 030	5	73	185	322	312	133
	38 716	128	2 808	6 012	13 899	10 284	5 585
Commercial fertilizer used . . . farms..		15	136	368	587	546	291
acres..	1 943						
Dry materials farms..	69 269	504	5 014	12 306	23 510	18 097	9 838
tons..	1 926	15	136	365	582	541	287
Liquid or gas materials . . . farms..	12 526	130	886	2 260	3 873	3 598	1 779
tons..	31	-	2	5	8	10	6
	166	-	13	13	18	101	21
Apples farms..		3	60	149	249	284	162
acres..	907						
Trees not of bearing age . . . number..	7 253	28	463	1 159	2 544	1 979	1 080
Trees of bearing age number..	135 745	246	13 414	20 260	42 533	42 356	16 936
pounds..	439 586	1 103	26 054	70 995	153 308	119 228	68 898
	144 917 564	267 404	6 790 439	23 981 410	52 020 481	37 520 581	24 337 249
Peaches farms..		-	28	63	86	99	60
acres..	336						
Trees not of bearing age . . . number..	1 915	-	85	542	341	513	434
Trees of bearing age number..	29 602	-	1 285	14 075	4 362	6 561	3 319
pounds..	130 780	-	4 925	34 834	20 225	38 967	31 829
	13 752 684	-	483 333	2 621 483	2 451 492	4 248 994	3 947 382
Peaches, clingstone farms..		-	7	8	12	17	13
acres..	57						
Trees not of bearing age . . . number..	164	-	4	15	8	24	113
Trees of bearing age number..	1 152	-	21	203	109	357	462
pounds..	13 000	-	296	1 066	592	1 752	9 294
	2 258 403	-	26 805	43 316	36 405	227 360	1 924 517
Peaches, freestone farms..		-	22	58	78	87	54
acres..	299						
Trees not of bearing age . . . number..	1 752	-	81	527	333	489	322
Trees of bearing age number..	28 450	-	1 264	13 872	4 253	6 204	2 857
pounds..	117 780	-	4 629	33 768	19 633	37 215	22 535
	11 494 281	-	456 528	2 578 167	2 415 087	4 021 634	2 022 865

Class 1-5 Farms

Table 25. Summary by Age of Operator: 1969-Continued

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Pears.....farms..	741	4	47	125	216	228	121
acres..	20 492	277	1 075	2 604	7 039	6 171	3 326
Trees not of bearing age...number..	372 760	2 950	25 526	76 376	144 008	95 054	28 846
Trees of bearing age...number..	1 400 936	21 194	61 974	162 633	459 301	428 444	267 390
pounds..	344 723 124	4 732 000	18 672 511	41 853 782	116 012 352	102 077 171	61 375 308
Pears, Bartlett.....farms..	701	3	44	119	202	225	108
acres..	9 727	111	586	1 327	3 168	2 948	1 587
Trees not of bearing age...number..	160 188	1 950	17 566	32 878	52 483	42 306	13 005
Trees of bearing age...number..	687 163	9 084	30 443	92 462	221 819	212 366	120 989
pounds..	145 763 241	1 727 000	7 754 174	17 926 085	48 219 287	44 011 103	26 125 592
Pears, other than Bartlett.....farms..	464	3	27	73	147	148	66
acres..	10 766	166	489	1 277	3 872	3 223	1 739
Trees not of bearing age...number..	212 572	1 000	7 960	43 498	91 525	52 748	15 841
Trees of bearing age...number..	713 773	12 110	31 531	70 171	237 482	216 078	146 401
pounds..	198 959 883	3 005 000	10 918 337	23 927 697	67 793 065	58 066 068	35 249 716
Cherries.....farms..	1 211	5	81	212	376	318	219
acres..	19 536	94	1 916	3 276	6 797	4 687	2 766
Trees not of bearing age...number..	263 589	688	29 757	51 414	103 630	48 837	29 263
Trees of bearing age...number..	794 684	3 397	58 823	136 426	275 008	201 668	119 362
pounds..	62 536 915	226 000	6 296 052	11 159 459	20 229 952	13 739 139	10 886 313
Cherries, tart.....farms..	257	2	12	49	68	71	55
acres..	2 024	4	92	455	640	441	392
Trees not of bearing age...number..	16 948	-	1 620	7 133	4 370	1 222	2 603
Trees of bearing age...number..	119 075	60	4 834	23 181	40 295	26 818	23 887
pounds..	11 012 890	6 000	395 067	2 281 046	3 499 070	2 510 952	2 320 755
Cherries, sweet.....farms..	1 112	3	77	195	355	285	197
acres..	17 512	90	1 824	2 821	6 157	4 246	2 374
Trees not of bearing age...number..	246 641	688	28 137	44 281	99 260	47 615	26 660
Trees of bearing age...number..	675 609	3 337	53 989	113 245	234 713	174 850	95 475
pounds..	51 524 025	220 000	5 900 985	8 878 413	16 730 882	11 228 187	8 565 558
Plums.....farms..	153	-	9	23	40	58	23
acres..	750	-	89	188	205	193	75
Trees not of bearing age...number..	10 782	-	1 660	1 547	1 514	5 091	970
Trees of bearing age...number..	56 608	-	5 442	17 104	15 999	12 746	5 317
pounds, fresh..	2 654 307	-	338 410	836 603	729 622	697 074	52 598
Prunes.....farms..	693	4	44	126	204	187	128
acres..	10 684	22	809	2 213	3 356	2 855	1 429
Trees not of bearing age...number..	210 685	-	13 430	44 702	64 017	53 336	35 200
Trees of bearing age...number..	730 391	1 815	61 473	138 734	232 887	201 492	93 990
pounds, fresh..	56 995 630	685 000	5 016 787	9 856 777	18 545 932	14 424 710	8 466 424
Grapes, total.....farms..	84	-	5	9	18	33	19
acres..	87	-	3	35	20	19	10
Vines not of bearing age...number..	7 311	-	1 510	4 473	4 333	716	179
Vines of bearing age...number..	32 574	-	12	12 483	6 370	8 842	4 867
pounds..	578 558	-	200	304 500	174 695	82 005	17 158